PROPOSED DRAFT MISSOURI STROKE CLASSIFICATION CRITERIA Missouri Department of Health and Senior Services TCD Implementation Group

Class I

- Glascow Coma Scale < 14 at time of report
- Systolic blood pressure <90 at any time in adults and/or clinical signs of shock
- Respiratory rate, adults <10 or >29
- Heart Rate >120 in adults, and/or clinical signs of shock
- Time last known well > 2 hours and < 12 hours or of unknown time
- Severity of deficit?
- Emergency medicine attending discretion

Class II

- Do not meet Class I criteria
- Time last known well <2 hours
- Less severe deficit?
- Emergency Medicine Attending discretion

Class III

- Do not meet Class I or II criteria
- Time last well known <1 hour
- Minor deficit?
- Age
 - Older adults: Risk of disability/death increases > age ?
- Anticoagulation and bleeding disorder
- End-stage renal disease requiring dialysis
- EMS provider judgment